IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chandan Mathur, Scott Hellenbach, John W. Rapp

Title: COMPUTING MACHINE HAVING IMPROVED COMPUTING

ARCHITECTURE AND RELATED SYSTEM AND METHOD

Serial Number: 10/684,053

Filing Date: October 9, 2003

Examiner/Unit: David J. Huisman / 2183 **Attorney Docket No.:** 1934-012-03 (FE-00656)

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system, EFS-Web, addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 8th day of August, 2008.

> <u>/Paola Kuvac/</u> Signature

AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

TO THE COMMISSIONER FOR PATENTS:

Receipt of an Office Action mailed on April 08, 2008 in the above-referenced patent application is acknowledged. Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 24 of this paper.